

Amendments to the claims:

1. (currently amended) A fluoropolymer process aid composition comprising a) fluoropolymer and b) polycaprolactone having a number average molecular weight in the range of 2000 to 10000.

2. (original) A composition of Claim 1 wherein said composition has a weight ratio of polycaprolactone to fluoropolymer of up to 5:1.

3. (canceled)

4. (canceled)

5. (currently amended) A composition of Claim [[4]] 1 wherein said polycaprolactone has a number average molecular weight between 2000 and 4000.

6. (currently amended) A composition of Claim 1 wherein said fluoropolymer is a fluoroelastomer comprising a copolymer of vinylidene fluoride and a comonomer selected from the group consisting of hexafluoropropylene, chlorotrifluoroethylene, 1-hydropentafluoropropylene, 2-hydropentafluoropropylene and tetrafluoroethylene.

7. (currently amended) A composition of Claim 1 wherein said fluoropolymer is a semi-crystalline fluoropolymer selected from the group consisting of poly(vinylidene fluoride), tetrafluoroethylene homopolymer, a copolymer of tetrafluoroethylene and hexafluoropropylene and a copolymer of tetrafluoroethylene and propylene.

8. (new) A composition of Claim 1 wherein said fluoropolymer is a fluoroelastomer comprising a copolymer of tetrafluoroethylene and propylene.